PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		
First Inventor	Michel GONDOUIN	
Title Tobulars and s	ow Control Apporatus, Super. vrface Tools for Producing Her	Insulated
by Steam Inje Express Mail Label No.	tion we the de From MUItiZlate Rocated in Cold Environment	rae Well

See MPEP ci	APPLICATION ELEMENTS hapter 600 concerning utility patent application conte	ents.	ADDRESS	S TO: Commis	Patent Appl sioner for Pate 1450 ria VA 22313	tents		
2. Applica Applica Submit Applica See 37 3. Specific (preferre Poescri Pcross Statem Refere or a co Backgi Brief S Brief S Claim(Abstra 4. Drawin 5. Oath or Decki	prive title of the invention prive to sequence listing a table private program listing appendix round of the Invention private program listing appendix round of the Invention private program (if the Drawings (if filed) and Description of the Drawings (if filed) private	J.	8. Nucleoti (if applic a b. i. c ACC	ROM or CD-R in dupmputer Program (Applied and/or Amino Acidable, all necessary) Computer Readabl Specification Sequ CD-ROM or C Paper Statements verifying COMPANYING A ssignment Papers (co	endix) I Sequence e Form (CR ence Listing CD-R (2 cop ng identity of PPLICAT over sheet 8 lent mee)	Submitter Spinster Sp	e copies PARTS ment(s)) wer of orney	22581 U.S. PTO
a. New b. Cop (for i. I	by executed (original or copy) by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76)	12.	ngish Translation Do formation Disclosure tatement (IDS)/PTO- reliminary Amendmer tetum Receipt Postca Should be specifically certified Copy of Priori foreign priority is cla- tonpublication Reques 0)(2)(B)(i). Applicant no rits equivalent.	1449 at (MPEP 5 itemized) ty Documer imed) at under 35 nust attach	Co Cit (03) nt(s) U.S.C. form P	pies of IDS lations . 122 . TO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
19. CORRESPONDENCE ADDRESS								
	er Number:			OR 🔀 Com	espondence	e addre	ess below	
Name	Michel GONDOVIN							
Address	32, San Marino Drive							
City	SAN RAFAEL	,	State C	<u> </u>	Zip Co		9490	
Country	USK			5-456 8237	Fax	<u> </u>	482-07	59
Name (Print/Typ Signature	/ THENET OF UNITED OF	- N	Registration I	No. (Attorney/Agent)	Osto		;]
Signature	- 1 anosa				Date	$\mathcal{M}_{\mathcal{A}}$	/ 17 /0	٠ ٦

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

=	
3	— I
	_ 7
•	\simeq
	ب
•	\sim
•	
Ξ	
Ī	$\overline{}$
-	_

Signature

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control surplies. Under the Paperwork Reduction Act of 1995, no persons are required to respond

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOT	ΓAL	AMOU	INT C	F P	AYME	TV

(\$)

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Michel	CONDOUIN				
Examiner Name						
Art Unit		 -				
Attorney Docket No.		 				

03

Date

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	a 3. ADDITIONAL FEES					
Deposit Account:						
Deposit Account.	Fee	Fee	Fee	Fee	Fee Description	
Account	Code 1051	(\$) 130	Code 2051	(\$) ee	Sumbaras lata filipa for an eath	Fee Paid
Number Deposit	1				Surcharge - late filing fee or oath	
Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	<u> </u>
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<u> </u>
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251	55	Examiner action Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1	1,480	2254	740		
Code (\$)	ľ	2,010	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 3 8.5	1	•			• •	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	· · · · · ·
1004 770 2004 (385) Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	ł	1,510			Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional	
Fee from	1501	1,330	2501		Utility issue fee (or reissue)	
Total Claims 12 20 = Q X = O		480	2502	-	Design issue fee	
Independent 2 2 2 C) V	1503	640	2503		Plant issue fee	——
Claims Multiple Dependent 145 145	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Strnt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	I 40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	7 7 0	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1				examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 530	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY				===	(Complete (# applicable))	
	.] F	Registra	tion No	7		C 5
Name (Print/Type) Michel GONDOUL		Marney/		ł	Telephone 415 - 45	5 8237

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provid credit card informati n and authorizati n on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on 11/17/03

Signature

Michel GONDOUIN

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing in should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DONT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.